

SEQUENCE LISTING

<110> november Aktiengesellschaft Gesellschaft für Molekulare Medizin

5 <120> Medicament and use thereby for tumor therapy

<130> 411814GA

<140>

10 <141>

<160> 2

<170> PatentIn Ver. 2.1

15

<210> 1

<211> 321

<212> PRT

<213> Gallus gallus

20

<300>

<400> 1

25

Met Ala Lys Tyr Thr Arg Gly Thr Val Thr Ala Phe Ser Pro Phe Asp  
1 5 10 15

Ala Arg Ala Asp Ala Glu Ala Leu Arg Lys Ala Met Lys Gly Met Gly  
20 25 30

30

Thr Asp Glu Glu Thr Ile Leu Lys Ile Leu Thr Ser Arg Asn Asn Ala  
35 40 45

Gln Arg Gln Glu Ile Ala Ser Ala Phe Lys Thr Leu Phe Gly Arg Asp  
50 55 60

35

Leu Val Asp Asp Leu Lys Ser Glu Leu Thr Gly Lys Phe Glu Thr Leu  
65 70 75 80

40

Met Val Ser Leu Met Arg Pro Ala Arg Ile Phe Asp Ala His Ala Leu  
85 90 95

Lys His Ala Ile Lys Gly Ala Gly Thr Asn Glu Lys Val Leu Thr Glu  
100 105 110

45

Ile Leu Ala Ser Arg Thr Pro Ala Glu Val Gln Asn Ile Lys Gln Val  
115 120 125

Tyr Met Gln Glu Tyr Glu Ala Asn Leu Glu Asp Lys Ile Thr Gly Glu  
130 135 140

50

Thr Ser Gly His Phe Gln Arg Leu Leu Val Val Leu Leu Gln Ala Asn  
145 150 155 160

55

Arg Asp Pro Asp Gly Arg Val Asp Glu Ala Leu Val Glu Lys Asp Ala  
165 170 175

Gln Val Leu Phe Arg Ala Gly Glu Leu Lys Trp Gly Thr Asp Glu Glu  
180 185 190

60

Thr Phe Ile Thr Ile Leu Gly Thr Arg Ser Val Ser His Leu Arg Arg  
195 200 205

Val Phe Asp Lys Tyr Met Thr Ile Ser Gly Phe Gln Ile Glu Glu Thr

	210	215	220
5	Ile 225	Asp Arg Glu Thr Ser 230	Gly Asp Leu Glu Lys 235
	Val	Lys Cys Ile Arg 245	Ser Val Pro Ala Tyr 250
10	Tyr	Ser Met Lys 260	Gly Ala Gly Thr Asp 265
	Met Val	Ser Arg Ser Glu Ile 275	Leu Leu Asp Ile 285
15	Arg	Lys Asn Phe Ala Lys 290	Ser Leu Tyr Gln Met 300
	Ser 305	Gly Asp Tyr Arg Lys 310	Ala Leu Leu Leu 315
20	Glu		Cys Gly Gly Asp 320
25	<210> 2		
	<211> 313		
	<212> PRT		
	<213> Gallus gallus		
30	<400> 2		
	Met 1	Ala Ala Phe Ser 5	Pro Phe Asp Ala Arg 10
35	Arg	Lys Ala Met 20	Lys Gly Met Gly Thr 25
	Ile	Leu Thr Ser Arg Asn Asn 35	Ala Gln Arg Gln Glu 40
40	Phe	Lys Thr Leu Phe Gly 50	Arg Asp Leu Val Asp 55
	Leu 65	Thr Gly Lys Phe Glu 70	Thr Leu Met Val Ser 75
45	Arg	Ile Phe Asp Ala 85	His Ala Leu Lys His 90
	Thr	Asn Glu Lys 100	Val Leu Thr Glu Ile 105
50	Glu	Val Gln Asn Ile Lys 115	Gln Val Tyr Met Gln Glu 120
	Leu	Glu Asp Lys Ile Thr 130	Gly Glu Thr Ser Gly 135
55	Leu	Val Val Leu Leu Gln 145	Ala Asn Arg Asp Pro 150
	Glu	Ala Leu Val Glu 165	Lys Asp Ala Gln Val 170
60			Leu Phe Arg Ala Gly 175

Leu Lys Trp Gly Thr Asp Glu Glu Thr Phe Ile Thr Ile Leu Gly Thr  
 180 185 190  
 5 Arg Ser Val Ser His Leu Arg Arg Val Phe Asp Lys Tyr Met Thr Ile  
 195 200 205  
 Ser Gly Phe Gln Ile Glu Glu Thr Ile Asp Arg Glu Thr Ser Gly Asp  
 210 215 220  
 10 Leu Glu Lys Leu Leu Leu Ala Val Val Lys Cys Ile Arg Ser Val Pro  
 225 230 235 240  
 Ala Tyr Phe Ala Glu Thr Leu Tyr Tyr Ser Met Lys Gly Ala Gly Thr  
 245 250 255  
 15 Asp Asp Asp Thr Leu Ile Arg Val Met Val Ser Arg Ser Glu Ile Asp  
 260 265 270  
 20 Leu Leu Asp Ile Arg His Glu Phe Arg Lys Asn Phe Ala Lys Ser Leu  
 275 280 285  
 Tyr Gln Met Ile Gln Lys Asp Thr Ser Gly Asp Tyr Arg Lys Ala Leu  
 290 295 300  
 25 Leu Leu Leu Cys Gly Gly Asp Asp Glu  
 305 310  
 30